PATENT Attorney Docket No. MKC-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Snaith et al.

CONFIRMATION NO.:

2653

SERIAL NO.:

10/552,653

GROUP NO.:

Not yet assigned

FILING DATE:

October 7, 2005

EXAMINER:

Not yet assigned

TITLE:

ORGANIC ELECTRONIC DEVICES INCORPORATING

SEMICONDUCTING POLYMER BRUSHES

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 15th day of September, 2006.

Carrah M. Malone

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- 1. Transmittal Form (1 page);
- 2. Fee Transmittal (1 page);
- 3. Amendment and Response to Notification of Missing Requirements under 35 USC §371 in the United States Designated/Elected Office (DO/EO/US) (19 pages);
- 4. Copy of Notification of Missing Requirements under 35 USC §371 in the United States Designated/Elected Office (DO/EO/US) (2 pages);
- 5. Copy of Declaration and Power of Attorney for Utility or Design Patent Application (5 pages);
- 6. Petition for Extension of Time (1 page);
- 7. Information Disclosure Statement (3 pages);
- 8. Form PTO-1449 citing references A1-A3, B1-B3, and C1-C7 (1 page);
- 9. Copies of references B1-B3 and C1-C7;
- 10. Check in the amount of \$1,380.00; and
- 11. Return Receipt Postcard.

LIBC/2754987.1

		Application Serial Number		1	10/552,653		
TRANSMITTAL			Filing Date	Filing Date		October 7, 2005	
			First Named Inventor		s	Snaith	
			Group Art U	Group Art Unit		Not yet assigned	
			Examiner N	Examiner Name		Not yet assigned	
	FORM		Attorney Do	Attorney Docket No.		MKC-006	
			Patent No.	it No.		Not applicable	
			Issue Date	sue Date		Not applicable	
		ENC	CLOSURES (c	heck all that apply)			
⊠ F	ee Transmittal Form			ication of Missing		Notice of Appeal to Board of Patent Appeals and Interferences	
	☐ Check Attached☐ Copy of FeeTransmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)	
\boxtimes	Maximum Amendment/Response		Examination (RCE)			Status Inquiry	
	☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s)		Transmittal Power of Attor	Transmittal Power of Attorney Revocation of Prior Powers)		Return Receipt Postcard	
	Letter to Official Draftsperson					Certificate of First Class Mailing under 37 C.F.R. 1.8	
	including Drawings [Total Sheets 18]		Terminal Discl	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
\boxtimes	Petition for Extension of Time		Copy of Executed Declaration and Power of Attorney for Utility or Design Patent Application		×	Additional Enclosure(s) (please identify below)	
⊠	Information Disclosure Statement (3 pgs.)	3 pgs.)		tatement	-Ch	eck in the amount of \$1380.00	
	Form PTO-1449 Copies of IDS Citations B1-B3 and C1-C7		CD(s) for large program	CD(s) for large table or computer program		,	
	Certified Copy of Priority Document(s)		Amendment After Allowance Request for Certificate of Correction Certificate of Correction (in duplicate)				
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above						
CORRESPONDENCE ADDRESS				SIGNATURE BLO	эск		
Direct all correspondence to: Patent Administrator Goodwin Procter LLP Exchange Place Boston, MA 02109 Tel. No.: (617) 570-1000 Fax No.: (617) 523-1231 Customer No. 051414			0000	Date: September 15, Reg. No. 58,312 Tel. No.: (617) 570- Fax No.: (617) 523-	1657	Respectfully submitted, Pull D. Morin Randall D. Morin Attorney for Applicants Goodwin Procter LLP Exchange Place Boston, MA, 02109	

FEE TRANSMITTAL FY 2006

Complete if Known					
Application Serial Number	10/552,653				
Filing Date	October 7, 2005				
First Named Inventor	Snaith				
Group Art Unit	Not yet assigned				
Examiner Name	Not yet assigned				
Attorney Docket No.	MKC-006				

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. A Payment Enclosed:		ITIONAL	FEES	
Check Money Order Other	Large	Small		
	Entity Fee	Entity	n . D	Fac Daild
2. The Commissioner is hereby authorized to credit		Fee	Fee Description	Fee Paid
or charge any fee indicated below for this submission to Deposit Account No. 07-1700.	(\$)	(\$)		
•	130	65	Surcharge - late filing fee or oath	130.00
Required Fees (copy of this sheet enclosed).	50	25	Surcharge - late provisional filing fee or cover	150.00
Additional fee required under 37 CFR 1.16 and 1.17.	30	23	sheet	
☑ Overpayment Credit.	130	130	Non-English specification	
3. Applicant claims small entity status.	2,520	2,520	Request for ex parte reexamination	
FEE CALCULATION	120	60	Extension for reply within first month	
FILING/SEARCH/EXAM/SIZE FEES	450	225	Extension for reply within second month	450.00
Large Entity	1020	510	Extension for reply within third month	
Fee (\$) Fee Description Fee Paid	1590	795	Extension for reply within fourth month	
200 (0)	2160	1080	Extension for reply within fifth month	
300 Utility filing fee	500	250	Notice of Appeal	
500 Utility search fee	500	250	Filing a brief in support of an appeal	
200 Utility exam fee	1000	500	Request for oral hearing	
250 Utility size fee (each add'i 50 pgs. over 100)	400	400	Petitions to the Commissioner (Gp. I)	
200 Design filing fee	200	200	Petitions to the Commissioner (Gp. II)	
100 Design search fee	130	130 180	Petitions to the Commissioner (Gp. III) Submission of Information Disclosure	
130 Design exam fee 250 Design size fee (each add'l 50 pgs. over 100)	180	180	Statement Statement	
230 Design size fee (each add i 30 pgs. over 100)	790	395	Filing a submission after final	
	7,50		rejection (37 CFR 1.129(a))	
* Number Number Rate Amount	790	395	For each additional invention to be	
Filed Extra			examined (37 CFR 1.129(b))	
Total Claims 32 $-20 = 12$ x \$ $50.00 = 600.00$	100	100	Certificate of Correction for	
			applicant's error	
Independent	130	65	Submission of Terminal Disclaimer	
Claims 4 $-3 = 1$ $\times $200.00 = 200.00$	Other fee			
☐ Multiple Dependent Claim(s), if any \$360.00 = 0.00	Other fee		·	
TOTAL: 800.00	•	03/55/5(006 GFREY1 00000098 10552653	
Based on claims as SMALL ENTITY DISCOUNT: 0.00		01 FC:16	517	
presently amended SUBTOTAL (1) (\$) 800.00		02 FC:16		
2. AMENDMENT CLAIM FEES		03 FC:15	200 00 00	
Claims Highest No. Present Rate Fee Paid		04 FC:12	SUBTOTAL (3)), 00 OP	(\$) 580.00
Remaining Previously Extra				
After Amend. Paid For				
Total $-20 = 0$ x \$ 50.00 = 0.00			SUBTOTAL (1)	800.00
Indep. $-3 = 0$ x \$200.00= 0.00			SUBTOTAL (2)	0.00
First Presentation of Multiple Dep. + \$360.00= 0.00			SUBTOTAL (3)	580.00
Claim				
TOTAL: (\$)				
SMALL ENTITY DISCOUNT: (\$) SUBTOTAL (2) (\$) 0.00			TOTAL (\$)	1,380.00
				1,380.00
CORRESPONDENCE ADDRESS			SIGNATURE BLOCK	
Direct all correspondence to:			Respectfully submitted,	
Patent Administrator Goodwin Procter LLP	Date: Sept	tember 15,	2006 Redall D.	-
Exchange Place	Reg. No.:	58,312	Randall D. Morin	1 1
Boston, MA 02109		(617) 570-		
Tel. No.: (617) 570-1000	Fax No.:	(617) 523-		
Fax No.: (617) 523-1231			Exchange Place	
Customer No. 051414			Boston, MA 02109	



JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vegnia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO. MKC-006	
10/552,653	Henry SNAITH	l		
		INTERNATIONAL AP	PLICATION NO.	
		PCT/GB04/01696		
51414 GOODWIN PROCTER LLP		I.A. FILING DATE	PRIORITY DATE	
PATENT ADMINISTRATOR		04/21/2004	04/24/2003	

PATENT ADMINISTRATOR **EXCHANGE PLACE** BOSTON, MA 02109-2881

CONFIRMATION NO. 2653 371 FORMALITIES LETTER

04/24/2003

OC000000018821761

Date Mailed: 05/17/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/07/2005
- Copy of the International Search Report filed on 10/07/2005
- Preliminary Amendments filed on 10/07/2005
- Information Disclosure Statements filed on 11/03/2005
- U.S. Basic National Fees filed on 10/07/2005
- Priority Documents filed on 10/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1160 as a non-small entity, including any required multiple dependent claim fee. are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$1290 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 1160
 - \$800 for 16 total claims over 20.
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,653	PCT/GB04/01696	MKC-006

FORM PCT/DO/EO/905 (371 Formalities Notice)